





Annual Cycling 2018
Monitoring Report 2018



Introduction

The 2017 Cycling Action Plan for Scotland [CAPS] Action 18 states that the CAPS Delivery Forum should: "agree a suite of national indicators to inform the national picture of cycling participation, to be reported annually to Transport Scotland".

The report shows that 352 million vehicle km were cycled on all roads by pedal cycles in 2016, which is a 2.6% increase on 2015 and a 13.5% increase from 5 years ago.

CAPS 2017: National Suite of Indicators (Action 18)

The Annual Cycling Monitoring Report 2018 builds upon previous editions and delivers on Action 18 of the Cycling Action Plan for Scotland. It also highlights progress on the Long Term Vision for Active Travel. supports the National Walking Strategy and the implementation of the 2017 Programme for Government.

The report examines trends and statistics at both a national and local level with the aim of providing further insight around cycling in Scotland.

The report shows that 352 million vehicle km were cycled on all roads by pedal cycles in 2016. Which is a 2.6% increase on 2015 and a 13.5% increase from 5 years ago. Cycling's mode share remains at 1.2% while 5% of adults usually or regularly cycled to work and 5.1% of primary school pupils normally travel to school bu bike.

When looking at frequency of cycling, the report shows that 10.5% of people in further or higher education cycled as a means of transport in the last 7 days while 11% of people had participated in at least 30 minutes of cycling within the previous 4 weeks.

Looking at access to bikes, 33.8% of households in Scotland have one or more bikes for private use while 37.4% of people were aware of available cycle hire schemes.

Cycling safety has improved over recent years. with the KSI rate per million vehicle KMs dropping to 0.44 and the overall casualty rate per million vehicle KMs dropping to 2.24 in 2016. It is worth noting that, on average between 2012 and 2016, there were 32 reported casualties of all severities in areas with a 20mph speed limit compared with 673 in areas with a 30mph speed limit.

Whilst the report focuses on headline trends and key facts & figures, more detailed versions of the datasets will be made available at cycling.scot to allow further analysis and examination



MODE SHARE

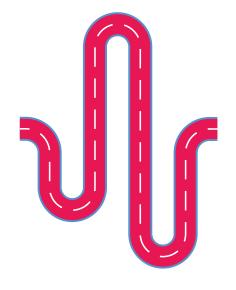
(A)

1.2%

of people cycled as a main mode of travel in 2016.

This figure has fluctuated between **0.8%** and **1.4%** since 2010

TOTAL AMOUNT OF CYCLING ²



352 million

vehicle km were cycled on all roads by pedal cycles in 2016.

This is a 13.5% increase from 2013 and a 2.6% increase on 2015.

NATIONAL CYCLE NETWORK 3

3,800 km of routes

1,060 km of traffic free routes

40.9%

of the Scottish population now live within 0.5 km of the National Cycle Network. This is a 1.2% increase from September 2013 to June 2016.

Usage per km of National Cycle Network 4

Annual usage estimates (AUE) of pedestrian and cyclist trips on the National Cycle Network in Scotland

	2012	2013	2014	2015	2016	% change 2015 -2016
Cycling usage per km	13.312	13.861	15.609	14.684	14.779	0.6%
Pedestrian usage per km	42.050	43.728	48.457	45.588	45.882	U.O /o

^{1.} Source: Scottish Household Survey Travel Diary 2016 [Table TD2]

^{2 .}Source: Reported Road Casualties 2016 [Table 13]

^{3.} Source: Sustrans Scotland

^{4.} Source: Sustrans Scotland

PARTICIPATION IN CYCLING 5

FREQUENCY OF CYCLING JOURNEYS IN PREVIOUS 7 DAYS 6

of people said they had participated in at least 30 minutes of cycling within the four weeks prior.

















8.6%

of people cucled as a means of transport

of men cycled as a means of transport

3.4% of women cycled as a means of transport

of people who live in small remote towns cycled at least once a week as a means of transport

6.5%

of people cycled just for pleasure/

of people who live in small remote towns cycled at least once a week for pleasure/to keep fit

6.6%

of people who drove everyday cycled at least once in the previous week for pleasure/to keep fit

9.0%

of men cycled just for pleasure

4.2%

of women cycled just for pleasure

5. Source: Scotland's People Annual Report: Results from the 2016 Scottish Household Survey [Table 8.1]



CYCLING TO WORK 7

The figures below indicate the percentage of adults who 'usually' or 'regularly' cycle to work.

or regularly egold	TOTAL	USUALLY	REGULARLY	The question was moved to biennic 2014 is the latest available data. T reasons for not cycling to work.		
2010	4.5%	2.4%	2.1%		2014	2010-14 AVERAGE
2011	5.2%	2.3%	2.9%	TOO FAR TO CYCLE	33.5%	35.9%
2012	5.4%	2.0%	3.2%	WEATHER TOO	16.2%	18.9%
2013	5.5%	2.0%	3.3%	COLD/WET/WINDY	10.2%	10.0%
2014	6.6%	2.6%	4.0%	TOO MANY CARS ON THE ROAD	18.2%	14.1%
2015	5.6%	2.2%	3.4%	DO NOT HAVE A BIKE	11.9%	13.6%
2016	5.0%	2.6%	2.4%	TRAFFIC TRAVELS TOO FAST	12.4%	11.5%

Reasons for not cycling to work $^{\rm 8}$

^{7.} Source: Scottish Household Survey 2016 with additional information from Transport Scotland

^{8.} Source: Transport and Travel in Scotland 2016 [Table 26]

CYCLING TO SCHOOL 9

The figures below show the percentage of children who answered "bicucle" when asked "How do you normally travel to school?"

2010 2011

2013

2014

2012

2015

2016

PRIMARY SCHOOL

SECONDARY

SCHOOL

1.0%

0.9%

5.0%

5.0%

5.1%

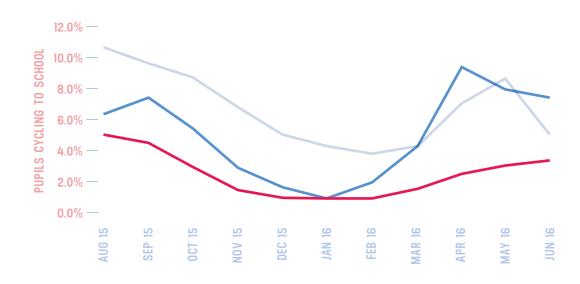
TRAVEL TRACKER 10



URBAN URBAN/RURAL

RURAL

Travel Tracker is a project by Living Streets Scotland which allows pupils to log the mode they used to travel to school that day. This section takes a slice of the Travel Tracker data to examine the cycling trends in an Urban, Urban/Rural and Rural Local Authority over a school year.



ACCESS TO BIKES



of households in Scotland have access to one or more bikes for private use in 2016. This figure has been largely static with an average of **34.6%** since 2010.

^{9.} Source: Hands Up Scotland Survey 2016 [Table 2.3]



SAFETY

NUMBER OF PEOPLE KILLED OR SERIOUSLY INJURED (KSI) 12

	2010	2011	2012	2013	2014	2015	2016
Killed	7	7	9	13	8	5	8
Seriously Injured	138	156	169	149	159	164	148

CHILD CYCLING KSIs 12

	2010	2011	2012	2013	2014	2015	2016
Killed	1	0	1	2	0	1	1
Seriously Injured	23	23	21	11	18	11	8

REPORTED CASUALTIES BY SPEED LIMIT (2012 TO 2016 AVERAGE) 13

	20 mph	30 mph	40 mph	50 mph	60 mph	70 mph	Total
Killed	0	2	1	1	4	0	9
Seriously Injured	5	110	10	3	27	2	158
Minor	27	561	31	5	62	4	688
All Severities	32	673	42	9	93	6	855

On average between 2012 and 2016, there were 32 reported casualties of all severities in areas with a 20mph speed limit compared with 673 in areas with a 30mph speed limit.

KSI RATES PER MILLION VEHICLE KMs 14

	2010	2011	2012	2013	2014	2015	2016
KSI rate	0.49	0.53	0.57	0.49	0.45	0.49	0.44

OVERALL CASUALTY RATES PER MILLION VEHICLE KMs

	2010	2011	2012	2013	2014	2015	2016
Casualty rate	2.62	2.70	2.92	2.69	2.42	2.33	2.24

Vehicles involved in reported injury accidents



In 2016, Cars & Taxis were involved in 85.7% of accidents involving a pedal cycle despite making up 76.1% of traffic volume.



On average since 2010, Cars & Taxis have been involved in 85.3% of accidents involving a pedal cycle.



In 2016, Light Goods Vehicles made up 15.9% of traffic volume and were involved in 8% of accidents involving a pedal cycle. On average since 2010, LGVs have been involved in 6.7% of accidents involving a pedal cycle with an average traffic volume of 14.7%.

AWARENESS AND UPTAKE OF SUSTAINABLE TRANSPORT POLICIES 15

Just over a third of people who were asked were aware of cycle hire schemes.

Of these people, 3.6% had used them.

AWARENESS OF CYCLE HIRE SCHEMES

37.4%

MEN 41.7%

WOMEN 33.4%

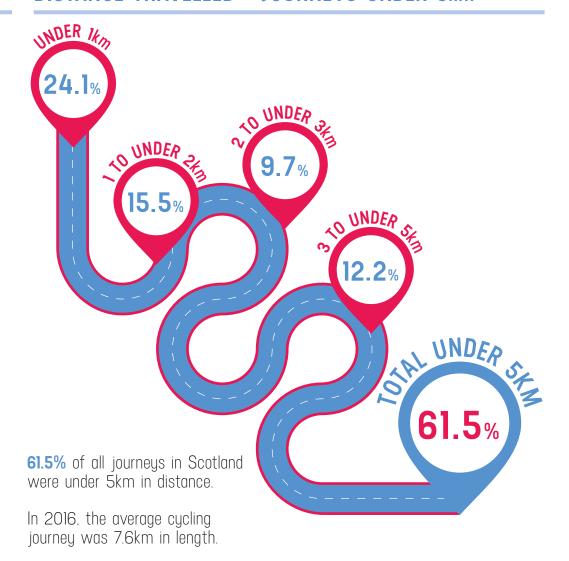
USAGE BY THOSE WHO WERE AWARE OF THE SCHEMES

3.6%

MEN 4.4%

WOMEN 2.6%

DISTANCE TRAVELLED - JOURNEYS UNDER 5km 16



^{15.} Source: Transport and Travel in Scotland 2016 [Tables 46 & 47]

^{16.} Source: Scottish Household Survey Travel Diary 2016 [Table 19]



Introduction

The Local section of the Annual Cycling Monitoring Report 2018 examines all of the local authorities across Scotland and highlights statistics based on headline trends, travel to work and travel to school. The datasets, their sources and any other related information are located opposite.



Headline trends and context

 PROPORTION OF JOURNEYS UNDER 5KM Source: Scottish Household Survey 2016: Local Area Analysis [Table 19] - Transport Scotland

This dataset shows the proportion of journeys within the local authority that are less than 5km. 5km represents a key distance for focus on potential modal shift to active travel as the average cycling journey is generally around 5km in length.

2. HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE Source: Scottish Household Survey 2016: Local Area

Analysis [Table 8] – Transport Scotland

This dataset indicates the percentage of households that have access to one or more bicycles for private use.

3. HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

Source: Scottish Household Survey 2016: Local Area Analysis [Table 4] – Transport Scotland

This dataset indicates the percentage of households that do not have access to a car for private use.



 CYCLE TO WORK USUALLY OR REGULARLY Source: Scottish Household Survey 2016 with further information from Transport Scotland

This dataset indicates the percentage of adults "usually" or "regularly" cycling to work in each local authority.

5. NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES

Source: Cycling Scotland 2018

This dataset shows the number of Cycle Friendly Employers within a local authority and the number of staff that are covered. Cycle Friendly Employer is a nationally recognised award from Cycling Scotland for Scottish employers committed to increasing levels of cycling.



6. CHILDREN CYCLING TO PRIMARY SCHOOL Source: Hands Up Survey Scotland 2016 [Table 3.3] – Sustrans Scotland

This dataset shows the percentage of children who answered "bicycle" when asked the question "How do you normally travel to school?" as part of the Hands Up Scotland Survey.

 CHILDREN CYCLING TO SECONDARY SCHOOL Source: Hands Up Survey Scotland 2016 [Table 3.3] – Sustrans Scotland

This data shows the percentage of children who answered "bicycle" when asked the question "How do you normally travel to school?" as part of the Hands Up Scotland Survey.

*represents too low response rate.

8. NUMBER OF CYCLE FRIENDLY SCHOOLS AND PUPILS

Source: Cycling Scotland 2018

This dataset shows the number of Cycle Friendly Schools within a local authority and the number of pupils that are covered. Cycle Friendly Schools is a nationally recognised award from Cycling Scotland for Scottish schools committed to increasing levels of cycling.

9. PERCENTAGE OF PRIMARY SCHOOLS PROVIDING BIKEABILITY SCOTLAND LEVEL 2 TRAINING

Source: Data provided by local authorities

Bikeability Scotland is a cycle training programme designed to give children the skills and confidence they need to cycle safely on the roads and to encourage them to carry on cycling into adulthood.



Local Area specific highlights - Top 5

THE TOP 5 LOCAL AUTHORITIES WHO USUALLY OR REGULARLY CYCLE TO WORK 17

Highland 13.6%

Moray 11.2%

Edinburgh City 10.8%

Dundee City 7.5%

East Lothian 7.1%

National Average 4.5%

THE TOP 5 LOCAL AUTHORITIES BY PERCENTAGE OF JOURNEYS THAT ARE UNDER 5km 18

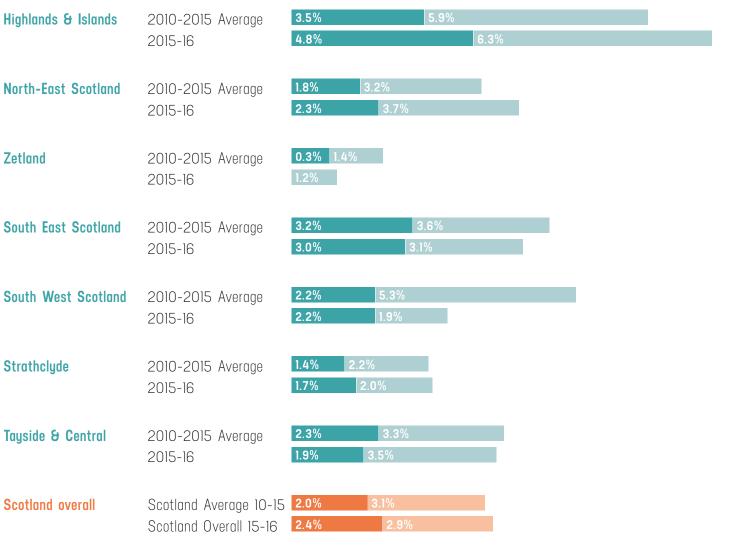
Dundee City81.0%Aberdeen City73.8%Edinburgh City73.8%Glasgow City71.1%Argyll & Bute71.0%National Average59.4%

THE TOP 5 LOCAL AUTHORITIES THAT HAVE ACCESS TO AT LEAST ONE BIKE FOR PRIVATE USE 19

Moray 56.4%
Aberdeen City 49.9%
Edinburgh 49.0%
Glasgow City 44.9%
Argyll & Bute 44.0%
National Average 34.9%

^{17.} Source: Scottish Household Survey 2016 with additional information from Transport Scotland

Cycling to work - Regional analysis



Highlands & Islands Argyll & Bute Filean Siar Highland Morau Orkney Islands

North-East Scotland

Aberdeen Citu Aberdeenshire

Zetland

Shetland Islands

South East Scotland

Clackmannanshire East Lothian Edinburgh City Falkirk Fife Midlothian Scottish Borders West Lothian

South West Scotland

Dumfries & Galloway

Strathclyde East Ayrshire

CYCLE TO WORK USUALLY OR REGULARLY

Fast Dunbartonshire Fast Renfrewshire Glasgow City Inverclude North Aurshire North Lanarkshire Renfrewshire South Aurshire South Lanarkshire West Dunbartonshire

Tayside & Central

Angus Dundee Citu Perth & Kinross Stirling



Aberdeen City



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

73.8%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

34.7%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

31.5%



Work

2010-15 AVERAGE

2.4% 3.5%

2015-16

3.2% 3.5% CYCLE TO WORK USUALLY OR REGULARLY

NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



22 SITES



9754 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

5.0%

CHILDREN CYCLING TO SECONDARY SCHOOL

1.5%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



68.1%

NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



13 SCHOOLS



3758 PUPILS

Aberdeenshire



PROPORTION OF JOURNEYS UNDER 5KM

45.5%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

49.9%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

8.7%



2010-15 **AVERAGE**

1.2% 2.9%

2015-16

1.5% 3.9% CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



2 SITES



1100 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

6.2%

CHILDREN CYCLING TO SECONDARY SCHOOL

2.3%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



36 SCHOOLS



79.6%

Angus



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

49.6%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

44.0%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

20.2%



Work

2010-15 AVERAGE

2.5% 4.0%

2015-16

3.3%

2.0%

CYCLE TO WORK USUALLY OR REGULARLY

NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



6 SITES



1210 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

3.4%

CHILDREN CYCLING TO SECONDARY SCHOOL

1.3%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



50.0%

NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



7 SCHOOLS



3820 PUPILS

Argyll & Bute



PROPORTION OF JOURNEYS UNDER 5KM

71.0%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

44.9%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

25.5%



Schools

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



3 SITES



6 EMPLOYEES



2015-16

2.1%

2010-15 AVERAGE

0.3% 3.8%

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



4 SCHOOLS



CHILDREN CYCLING TO PRIMARY SCHOOL

6.6%

4.1%

CHILDREN CYCLING TO SECONDARY SCHOOL

1.2%

0.8%

Clackmannanshire



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

47.4%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

28.3%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

27.0%



Work

2010-15 AVERAGE

4.1% 2.5%

2015-16

2.7% 3.2% CYCLE TO WORK USUALLY OR REGULARLY

NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



9 SITES



4297 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

5.2%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.3%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



16.7%

NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



3 SCHOOLS



716 PUPILS

Dumfries & Galloway



PROPORTION OF JOURNEYS UNDER 5KM

59.7%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

36.1%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

19.8%



2010-15 AVERAGE

2.2% 6.2%

2015-16

2.2% 1.9% CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



3 SITES



824 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

CHILDREN CYCLING TO SECONDARY SCHOOL

1.4%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



32 SCHOOLS



43.4%

Dundee City



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

81.0%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

21.3%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

44.8%



Work

2010-15 AVERAGE

2.6%

2015-16

1.0% 6.5%

CYCLE TO WORK USUALLY OR REGULARLY

NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



6 SITES



6549 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

3.5%

CHILDREN CYCLING TO SECONDARY SCHOOL

1.0%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



2 SCHOOLS



11.4%

East Ayrshire



PROPORTION OF JOURNEYS UNDER 5KM

52.7%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

33.9%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

24.9%



2010-15 AVERAGE

1.4% 2.9%

2015-16

0.3% 2.6%

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



1 SITE



4449 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

4.7%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.3%

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY

SCHOOLS AND PUPILS





East Dunbartonshire



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

55.8%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

37.4%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

18.4%



Work

2010-15 AVERAGE

1.9%

2015-16

0.5% 2.6%

CYCLE TO WORK USUALLY OR REGULARLY

NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES





383 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

CHILDREN CYCLING TO SECONDARY SCHOOL

0.6%

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**







PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

22.2%

East Lothian



PROPORTION OF JOURNEYS UNDER 5KM

50.4%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

32.1%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

22.5%



2010-15 AVERAGE

1.6%

5.0%

2015-16

5.3% 1.8%

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



2 SITES



7 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

12.2%

CHILDREN CYCLING TO SECONDARY SCHOOL

4.7%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



29.4%

NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



13 SCHOOLS



East Renfrewshire



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

60.0%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

33.6%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

19.2%



Work

2010-15 AVERAGE

1.7% 2.3%

2015-16

0.4%

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



8 SITES



1459 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

3.3%

CHILDREN CYCLING TO SECONDARY SCHOOL

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



17 SCHOOLS



PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

100%

Edinburgh City



PROPORTION OF JOURNEYS UNDER 5KM

73.8%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

33.7%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

38.9%



CYCLE TO WORK USUALLY OR REGULARLY

2010-15 **AVERAGE**

7.7%

2015-16

6.9%

3.9%

NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



148 SITES



69485 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

6.5%

CHILDREN CYCLING TO SECONDARY SCHOOL

1.9%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



27 SCHOOLS



68.2%

Eilean Siar



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

53.9%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

37.3%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

17.0%



Work

Schools

2010-15 AVERAGE

1.6%

2.8%

2015-16

0.4% 5.0%

CYCLE TO WORK USUALLY OR REGULARLY



4.5%

CHILDREN CYCLING TO SECONDARY SCHOOL

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



8 SCHOOLS



PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING





Falkirk



PROPORTION OF JOURNEYS UNDER 5KM

68.9%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

29.0%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

34.9%



2010-15 AVERAGE

0.9% 2.1%

2015-16

1.3% 1.8% CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



5 SITES



2243 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

5.3%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.4%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



4.0%

NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



18 SCHOOLS



Fife



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

59.6%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

30.6%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

29.7%



Work

2010-15 AVERAGE

1.6% 3.6%

2015-16

1.1% 3.2% CYCLE TO WORK USUALLY OR REGULARLY

NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



25 SITES



10648 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

4.3%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.6%

0.7%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



12 SCHOOLS



36.3%

Glasgow City



PROPORTION OF JOURNEYS UNDER 5KM

71.1%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

27.8%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

48.6%

2010-15 AVERAGE



Schools

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



146 SITES



76804 EMPLOYEES



2.4% 2015-16

3.7%

3.2%

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



12 SCHOOLS



CHILDREN CYCLING TO PRIMARY SCHOOL

3.0%

3.6%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.5%

0.5%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

28.8%

Highland



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

58.1%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

49.0%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

18.1%

4.4%

2015-16

7.3%

2010-15 AVERAGE



Work

6.3%



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



19 SITES



16772 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



8 SCHOOLS



9.9%

CHILDREN CYCLING TO SECONDARY SCHOOL

2.7%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

36.4%

Inverclyde



PROPORTION OF JOURNEYS UNDER 5KM

57.5%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

24.2%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

35.0%



CYCLE TO WORK USUALLY OR REGULARLY

2010-15 AVERAGE

1.8%

2015-16

0.4% 2.1%



CHILDREN CYCLING TO PRIMARY SCHOOL

0.8%

CHILDREN CYCLING TO SECONDARY SCHOOL

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



9 SCHOOLS



PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

20.0%

Midlothian



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

48.3%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

30.4%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

20.7%



Work

2010-15 AVERAGE

0.9% 2.8%

2015-16

0.4% 0.7%

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



5 SITES



2345 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

8.8%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.6%

0.9%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



81.3%

NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



22 SCHOOLS



8337 PUPILS

Moray



PROPORTION OF JOURNEYS UNDER 5KM

64.3%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

56.4%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

18.9%



CYCLE TO WORK USUALLY OR REGULARLY

2010-15 AVERAGE

3.4%

8.0%

2015-16

3.5%

NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



4 SITES



1073 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

6.0%

CHILDREN CYCLING TO SECONDARY SCHOOL

3.1%

2010-15 AVERAGE 2016



37.0%

NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



9 SCHOOLS



PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

North Ayrshire



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

58.3%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

30.9%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

34.6%



Work

2010-15 AVERAGE

1.4%

2015-16

1.1%

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



6 SITES



3230 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

5.6%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.3%

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**





North Lanarkshire



PROPORTION OF JOURNEYS UNDER 5KM

60.7%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

26.2%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

27.2%



2010-15 **AVERAGE**

0.6% 1.6%

2015-16

1.0%

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



3 SITES



4529 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

3.4%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.1%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



8 SCHOOLS



9.2%

Orkney Islands



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

63.7%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

41.2%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

17.6%



Work

2010-15 AVERAGE

2.2%

2015-16

5.5%

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



O SITES



O EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

5.0%

CHILDREN CYCLING TO SECONDARY SCHOOL

6.8%

3.1%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



4 SCHOOLS



68.4%

Perth & Kinross



PROPORTION OF JOURNEYS UNDER 5KM

57.2%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

41.2%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

24.3%



2010-15 AVERAGE

2.3%

2015-16

1.2% 2.6% CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



5 SITES



3484 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

2.8%

6.6%

CHILDREN CYCLING TO SECONDARY SCHOOL

1.0%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



52.1%





19 SCHOOLS



Renfrewshire



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

51.8%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

28.5%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

28.3%



Work

2010-15 AVERAGE

0.8% 2.6%

2015-16

1.1% 0.6% CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



8 SITES



2937 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

2.8%

CHILDREN CYCLING TO SECONDARY SCHOOL

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



4 SCHOOLS



PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

20.4%



Scottish Borders



PROPORTION OF JOURNEYS UNDER 5KM

54.2%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

41.1%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

20.3%



Schools

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



1 SITE



2500 EMPLOYEES



0.9% 3.6%

2010-15 **AVERAGE**

2015-16

0.0%

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



12 SCHOOLS



CHILDREN CYCLING TO PRIMARY SCHOOL

5.9%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.6%

0.4%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

31.1%

Shetland Islands



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

57.6%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

32.8%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

14.9%



Work

2010-15 AVERAGE

0.2% 1.9%

2015-16

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



2 SITES



202 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

5.3%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.9%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY



SCHOOLS AND PUPILS

9 SCHOOLS



100%



South Ayrshire



PROPORTION OF JOURNEYS UNDER 5KM

55.3%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

31.5%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

27.9%



2010-15 AVERAGE

1.5% 2.0%

2015-16

1.5% 1.6% CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



6 SITES



5587 EMPLOYEES



CHILDREN CYCLING TO PRIMARY SCHOOL

5.8%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.8%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



16 SCHOOLS



80.5%



South Lanarkshire



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

53.5%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

26.7%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

22.9%



Work

2010-15 AVERAGE

0.6% 1.6%

2015-16

1.2% 0.5% CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



7 SITES



3895 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

3.6%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.1%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



17 SCHOOLS



38.7%

Stirling



PROPORTION OF JOURNEYS UNDER 5KM

66.6%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

28.8%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

22.1%



Schools

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



17 SITES



9618 EMPLOYEES



3.1%

2015-16

2010-15 AVERAGE

2.4%

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



17 SCHOOLS



CHILDREN CYCLING TO PRIMARY SCHOOL

6.3%

CHILDREN CYCLING TO SECONDARY SCHOOL

2.4%

1.1%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

50.0%

West Dunbartonshire



Headline trends and context

PROPORTION OF JOURNEYS UNDER 5KM

59.5%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

30.3%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

41.1%



Work

2010-15 AVERAGE

0.4% 2.5%

2015-16

2.0%

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



7 SITES



2812 EMPLOYEES



Schools

CHILDREN CYCLING TO PRIMARY SCHOOL

2.0%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.9%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



7 SCHOOLS



48.5%



West Lothian



PROPORTION OF JOURNEYS UNDER 5KM

60.6%

HOUSEHOLDS WITH ACCESS TO ONE OR MORE BIKES FOR PRIVATE USE

43.3%

HOUSEHOLDS WITH NO ACCESS TO A CAR FOR PRIVATE USE

20.5%



Schools

CYCLE TO WORK USUALLY OR REGULARLY



NUMBER OF CYCLE FRIENDLY EMPLOYERS AND EMPLOYEES



3 SITES



630 EMPLOYEES

0.8% 2.1%

2010-15 AVERAGE

2015-16

3.0%

2010-15 AVERAGE 2016



NUMBER OF CYCLE FRIENDLY **SCHOOLS AND PUPILS**



9 SCHOOLS



CHILDREN CYCLING TO PRIMARY SCHOOL

6.3%

CHILDREN CYCLING TO SECONDARY SCHOOL

0.8%

0.6%

PERCENTAGE OF PRIMARY SCHOOLS DELIVERING LEVEL 2 BIKEABILITY SCOTLAND TRAINING

16.7%







cycling.scot

Cycling Scotland

CYCLING SCOTLAND SCOTTISH CHARITY NO.SCO29760

24 BLYTHSWOOD SQUARE GLASGOW G2 4BG

TEL: 0141 229 5350 EMAIL: INFO@CYCLING.SCOT

WWW.CYCLING.SCOT

This project is printed on FSC credited paper stock.

The Forest Stewardship Council [FSC] is a non-profit international organisation promoting responsible forest management.

VERSION 1.0 - MAY 2018